

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

CD197 (CCR7)

RRID:AB_2738385

Type: Antibody

Proper Citation

BD Biosciences Cat# 563711, RRID:AB_2738385

Antibody Information

URL: http://antibodyregistry.org/AB_2738385

Proper Citation: BD Biosciences Cat# 563711, RRID:AB_2738385

Target Antigen: CD197 (CCR7)

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD197 (CCR7)

Description: This monoclonal targets CD197 (CCR7)

Target Organism: human

Clone ID: 3D12

Antibody ID: AB_2738385

Vendor: BD Biosciences

Catalog Number: 563711

Record Creation Time: 20250819T225955+0000

Record Last Update: 20250820T035817+0000

Ratings and Alerts

No rating or validation information has been found for CD197 (CCR7).

No alerts have been found for CD197 (CCR7).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Gu S, et al. (2025) Transient regulatory T cell manipulation is limited by anti-antibody responses in HIV-1 envelope immunized rhesus macaques. *iScience*, 28(8), 113191.

Saunders KO, et al. (2024) Vaccine induction of CD4-mimicking HIV-1 broadly neutralizing antibody precursors in macaques. *Cell*, 187(1), 79.

Pandit H, et al. (2023) Step-dose IL-7 treatment promotes systemic expansion of T_H17 cells and alters immune cell landscape in blood and lymph nodes. *iScience*, 26(2), 105929.

Hora B, et al. (2023) Neonatal SHIV infection in rhesus macaques elicited heterologous HIV-1-neutralizing antibodies. *Cell reports*, 42(3), 112255.

Charmetant X, et al. (2022) Inverted direct allorecognition triggers early donor-specific antibody responses after transplantation. *Science translational medicine*, 14(663), eabg1046.

Han Q, et al. (2020) Neonatal Rhesus Macaques Have Distinct Immune Cell Transcriptional Profiles following HIV Envelope Immunization. *Cell reports*, 30(5), 1553.